

INTERNATIONAL SEARCH REPORT

PC 7/18 03/50019

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B7/125 G11B7/135

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 775 998 A (PIONEER ELECTRONIC CORP) 28 May 1997 (1997-05-28) column 2, line 4 - line 21 figure 2	1-5,8-10
Y	EP 1 160 779 A (MATSUSHITA ELECTRIC IND CO LTD) 5 December 2001 (2001-12-05) paragraph '0028! - paragraph '0035! figures 1A-2B claims 7-14	1-5,8-10
P,A	US 2003/147330 A1 (TERAOKA YOSHIYUKI ET AL) 7 August 2003 (2003-08-07) paragraph '0014! - paragraph '0024!; figures 2-5; tables 7-14	1-10
A	& WO 02/059889 A (TERAOKA YOSHIYUKI ; FUJITA GORO (JP); ISHII TAMOTSU (JP); SONY CORP (J) 1 August 2002 (2002-08-01)	1-10

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

18 May 2004

Date of mailing of the international search report

26/05/2004

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